



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 9493

SERIAL NUMBER 09/602,059	FILING DATE 06/23/2000 RULE	CLASS 250	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. V0077/7117 WRM
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Charles M. McKenna, Boxford, MA;

Nicholas R. White, Wenham, MA;

Douglas A. Brown, South Hamilton, MA; Edward Bell, Newbury, MA;

Svetlana Radovanov, Marblehead, MA;

** CONTINUING DATA *****

This appln claims benefit of 60/140,466 06/23/1999 **UME**

** FOREIGN APPLICATIONS *****

NONE UME

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 08/29/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged UME Examiner's Signature UME Initials	MA	8	57	6

ADDRESS

Gary L Loser

Varian Semiconductor Equipment Associates Inc

35 Dory Road

Gloucester, MA

01930

TITLE

Ion implanter having two-stage deceleration beamline

FILING FEE RECEIVED 1746	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	---